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## What is claimed is:

1.	A method of communications between first and second wireless networks	
comprising:		
	receiving data containing a private network address of a first node in the	
first wireless network;		
	translating the private network address to a public network address; and	
	sending data containing the public network address translated from the	
private netwo	rk address to a second node in the second wireless network.	

- 2. The method of claim 1, wherein the received data comprises a data packet, and wherein translating the private network address comprises translating the private network address in a header of the data packet.
- 3. The method of claim 2, wherein translating the private network address further comprises translating the private network address in a payload portion of the data packet.
- 4. The method of claim 1, wherein receiving data comprises receiving data containing a General Packet Radio Service Tunneling Protocol data unit.
- 5. The method of claim 1, wherein receiving data comprises receiving data from a Serving General packet radio service Support Node in the first wireless network, the first node comprising the Serving General packet radio service Support Node.
- 6. The method of claim 5, wherein sending data comprises sending data to a Gateway General packet radio service Support Node, the second node comprising the Gateway General packet radio service Support Node.
- 7. The method of claim 1, further comprising determining whether to establish a data session on a packet data network on behalf of a roaming mobile station through the first wireless network or the second wireless network.

1	8.	The method of claim 7, wherein the receiving, translating, and sending	
2	acts are perfe	ormed by a network element between the first and second wireless networks.	
1	9.	The method of claim 1, wherein the translating is performed by a network	
2	address trans	lator.	
1	10.	An article comprising at least one storage medium containing instructions	
2	that when executed cause a system to:		
3		receive a packet having a header portion and a payload portion from a first	
4	node in a firs	st wireless network, the payload portion containing a private network address	
5	of the first node;		
6		translate the private network address in the header portion and in the	
7	payload portion to a public network address; and		
8		send the packet containing the public network address to a second node in	
9	a second wireless network.		
1	11.	The article of claim 10, wherein the instructions when executed cause the	
2	system to ser	nd the packet containing the public network address in the header portion of	
3	the packet and the payload portion of the packet.		
1	12.	The article of claim 10, wherein the instructions when executed cause the	
2	system to translate the private network address in the payload portion by identifying a		
3	•	payload portion containing the private network address.	

- 13. The article of claim 10, wherein the instructions when executed cause the system to receive the packet containing General Packet Radio Service Tunneling Protocol data.
- 14. The article of claim 10, wherein the instructions when executed cause the system to receive the packet from a Serving General packet radio service Support Node

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- in the first wireless network, the first node comprising the General Packet Radio Service
  support node.
  - 15. The article of claim 14, wherein the instructions when executed cause the system to send the packet to a Gateway General packet radio service Support Node in a second wireless network.
  - 16. The article of claim 15, wherein the instructions when executed cause the system to receive the packet from the Serving General packet radio service Support Node associated with a first public land mobile network and to send the packet to the Gateway General packet radio service Support Node associated with a second public land mobile network.
  - 17. The article of claim 10, wherein the instructions when executed cause the system to receive the packet from the first wireless network associated with a first network operator and to send the packet to a node in a second wireless network associated with a second network operator.

## 18. A system comprising:

an interface to a first wireless network, the interface adapted to receive a data packet containing a header portion and a payload portion, the payload portion containing a first network address of a node in the first wireless network; and a network address translator module adapted to translate the first network address to a second, different network address associated with the node.

- 19. The system of claim 18, further comprising a controller adapted to send the data packet containing the second network address to a second wireless network.
- 20. The system of claim 19, wherein the first wireless network is associated with a first network operator and the second wireless network is associated with a second network operator.

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network.

1	21.	The system of claim 18, wherein the interface is adapted to receive the	
2	data packet comprising an Internet Protocol packet.		
1	22.	The system of claim 21, further comprising a controller adapted to send	
2	the data packet containing the second network address to a second wireless network, the		
3	data packet comprising an Internet Protocol packet.		
1	23.	The system of claim 18, wherein the interface is adapted to receive the	
2	data packet having a General Packet Radio Service Tunneling Protocol data unit in the		
3	payload portion of the data packet.		
1	24.	The system of claim 18, wherein the first network address comprises a	
2	private network address of the node, and wherein the second network address comprises a		
3	public network address of the node.		
1	25.	A data signal embodied in a carrier wave and comprising instructions that	
2	when executed cause a system to:		
3		perform one-to-one translation of a private network address and a public	
4	network address in a packet received from a first wireless network, the private and public		

network addresses associated with a node in the first wireless network; and

send the packet with a translated network address to a second wireless